

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method for ~~the~~ a navigation of airplanes from port to port ~~using with the help of~~ GPS signals, ~~characterized in that the method comprising:~~ the navigation ~~[[is]]~~ being effected with an integrated FMS (Flight management system) ~~and in a manner~~ Flight Management System (FMS) based on digital cards and a position determination by ~~way of~~ GPS signals, ~~which are~~ corrected by ~~means of~~ GPS reference signals, wherein depending on ~~the~~ a momentary position and movement condition of the airplane, ~~the~~ a card on which ~~in each case the~~ a movement is based is automatically selected from a library and displayed on a screen.

2. (Currently Amended) A method according to claim 1, ~~characterized in that a)~~ as long as wherein when the airplane is on ~~the~~ an airfield one of standing ~~[[or]]~~ and rolling, ~~the~~ a correct airfield map is displayed on ~~[[a]]~~ the screen, ~~and b)~~ during ~~the~~ a departure procedure, ~~the~~ a correct departure map is displayed on the screen, ~~and c)~~ as long as when the airplane is in enroute, ~~the~~ a correct one of IFR, VFR ~~or other maps are~~ and another map is displayed on the screen, and ~~[[d)]~~ for the approach, ~~one switches over to the~~ a correct approach map, ~~whereupon on is switched on and upon landing one switches automatically over to the~~ a correct airfield map is switched on.

Based Upon: PCT/CH2004/000609

3. (Currently Amended) A method according to claim 1, ~~characterized in that for the approach,~~ wherein as an approach and landing help, a GNSS 3-D trace channel is displayed ~~[[in]]~~ on the screen, wherein ~~the~~ a trace channel is set by ~~way of~~ geographic data and is coupled to ~~the~~ an approach map, wherein the trace channel is continuously calculated by ~~means of the~~ differential-GPS data~~[[,]]~~ and is displayed.

4. (Currently Amended) A method according to claim 3, ~~characterized in that~~ wherein terrain data from a terrain data base are displayed in ~~the~~ a representation of the trace channel.

5. (Currently Amended) A device for carrying out the method according to claim 1, ~~characterized in that~~ wherein the device comprises ~~[[a]]~~ the FMS (flight management system), a differential GPS receiver, a computer with navigation. software, a ~~data base~~ database with digital maps and at least one screen for displaying a map, and ~~a number of~~ entering keys.

Based Upon: PCT/CH2004/000609

6. (Currently Amended) A device according to claim 5, ~~characterized in that~~ wherein another screen is available, ~~on which~~ displays different flight and navigation aids, including such as IFR instruments, artificial horizon, and engine instruments, ~~may be represented and displayed.~~

7. (Currently Amended) A device according to claim 6, ~~characterized in that~~ wherein the instruments to be displayed ~~can be~~ are selected and ~~[[be]]~~ operated by ~~means of~~ buttons.

8. (Currently Amended) A device according to claim 5, ~~characterized in that there is availably~~ wherein a digital library ~~which~~ comprises all maps necessary for ~~[[all]]~~ flights, airfield data, terrain data and data of further navigation aids.

9. (Currently Amended) A device according to claim 8, ~~characterized in that~~ wherein the digital library ~~contains~~ comprises flight manuals, check lists and technical documents.

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10. (Currently Amended) A device according to claim 5, ~~characterized in that~~ wherein the navigation software is built up in modules and comprises ~~a number~~ program modules.